

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	17974	(head\$end or (head end) or (server) or transmitter) same (filter\$3) same channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/13 09:55
S2	1426	(head\$end or (head end) or (server) or transmitter) same (bpf or (band pass filter \$3) or (band\$pass\$filter)) same channel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/13 09:56
S3	610	((head\$end or (head end) or (server) or transmitter) same (bpf or (band pass filter \$3) or (band\$pass\$filter)) same channel) and (frequency near2 range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/13 09:57
S4	15	((head\$end or (head end) or (server) or transmitter) same ((many or multitude or plurality) near2 (bpf or (band pass filter\$3) or (band\$pass\$filter))) same channel) and (frequency near2 range)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 14:05
S5	9	(dale.in. and marland.in.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/13 10:01

S7	1810	(bpf or (band pass filter\$3) or (band\$pass \$filter)) same (splitter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/13 12:51
S8	4331	(bpf or (band pass filter\$3) or (band\$pass \$filter)) same ((reverse near2 splitter) or adder or combiner)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/13 10:06
S9	139	(bpf or (band pass filter\$3) or (band\$pass \$filter)) same (substitut\$3 or replac\$3) same ((reverse near2 splitter) or adder or combiner)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/13 10:15
S11	1698	(725/114,115,116,117,144,145,146,147). ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/13 10:19
S13	121	S1 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/13 10:19
S14	9	("4771456"   "4901367"   "4994909"   "5181106"   "5245420"   "5387927"   "5488413"   "Re31639").PN. OR ("5697047").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/13 12:18

S15	2	((bpf or (band pass filter\$3) or (band\$pass \$filter)) near2 (plurality or many or multitude)) and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 14:09
S16	2	((channel near2 filter) near2 (plurality or many or multitude)) and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/13 12:57
S17	318	(channel near2 filter) and "725"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/13 12:58
S18	56	(channel near2 filter) and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/26 13:15
S19	4519	((channel near3 bandwidth) same mhz)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/14 15:04
S20	736	((channel near3 bandwidth) same mhz) same ("20")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/14 15:05

S21	296	((channel near3 bandwidth) same ("20" mhz))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/14 15:07
S22	7	((channel near3 bandwidth) same ("20" mhz) same ("100" mhz))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/14 15:08
S23	1	"10".src. and "629510".ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/26 11:10
S24	35382	((bpf or (band pass filter) or (band\$pass \$filter)) same (substrate or circuit or chip))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/26 09:56
S26	1700	(725/114,115,116,117,144,145,146,147). ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/26 13:13
S27	44	S24 and S26	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/25 14:12

S28	1264	((bpf or (band pass filter) or (band\$pass \$filter)) same (substrate or circuit or chip) same angle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/26 09:56
S29	171	((bpf or (band pass filter) or (band\$pass \$filter)) same (substrate) same angle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/26 11:11
S30	199	((bpf or (band pass filter) or (band\$pass \$filter)) same (substrate) same spac\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/26 11:12
S31	225	((bpf or (band pass filter) or (band\$pass \$filter)) same (substrate) same parallel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/26 11:15
S32	74913	"725"/\$.ccls. or "386"/\$.ccls. or "398"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/26 13:14
S33	1704	(725/114,115,116,117,144,145,146,147).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/26 13:15

## EAST Search History

S34	57	(channel near2 filter) and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/26 13:15
S35	57	S34 and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/26 13:15
S36	9	dale.in. and marland.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/02/26 13:22

**2/26/2008 1:26:08 PM****C:\Documents and Settings\jduffield\My Documents\EAST\Workspaces\10629510.wsp**